Approved for use through 04/30/2003, OMB 0651-0031

.U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known			
	Application Number			
INFORMATION DISCLOSURE	Filing Date			
INFORMATION DISCLOSURE	First Named Inventor	Bruce Mead		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Art Unit			
	Examiner Name			
neet 1 of 1	Attorney Docket Number	55773.02/ejg		

			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (F known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevant Figures Appear	
		^{'ÚS-} 5,228,252		Nehls		
· .	:	US- 5.046,291		Narayan		
		US- 4,901,490		Zinniel et al		
		^{US-} 4,850,162	11-11	Albrecht		
		^{US-} 4,637,181		Cohen		
	· 	^{US-} 4,578,910		Germeroth et al		
	<u> </u>	^{US-} 4,558,544		Albrecht et al		
		^{US-} 4,447,998		Griffin		
		^{US-} 4,113,219		Mieyal		
•		^{US-} 4,930,270		Bevacqua		
		^{US} -4,942,708		Krumholz et al	-	
		US-				
		US-	200			
		US-				
		US-				
		US-				
		US-				
		US-				
		UŞ-				

		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
				-		

Examiner	 		•	Date		
Signature				Considered	·	
		<u>. </u>				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.